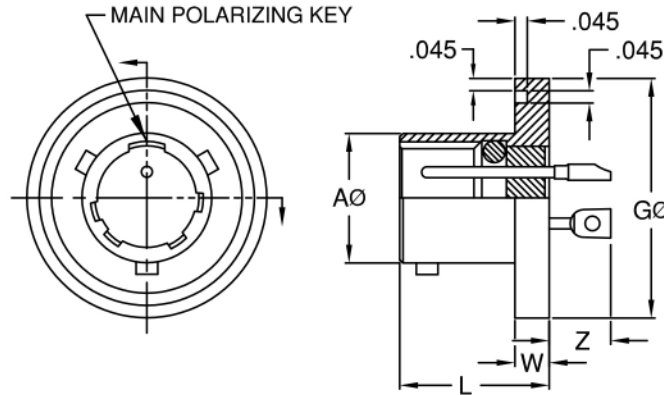
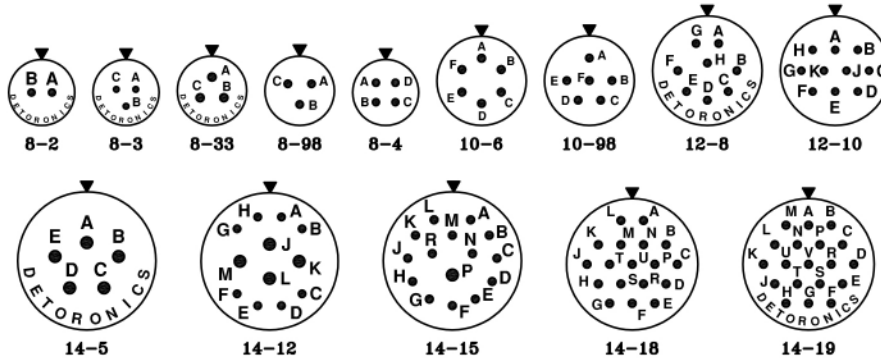


## MIL-DTL-26482 TYPE WELD MOUNT, COMMERCIAL EQUAL HERMETIC GLASS-TO-METAL SEALED (VACUUM / PRESSURE FEED THRU)



PART NO.	AØ +.001 -.005	GØ ±.010	L +.025 -.016	W ±.010	Z MAX.
DTW03H-8-*PN	.473	.875	.541	.125	.292
DTW03H-10-*PN	.590	1.000	.541	.125	.292
DTW03H-12-*PN	.750	1.125	.541	.125	.292
DTW03H-14-*PN	.875	1.250	.541	.125	.292



### ENGAGING FACE PIN INSERTS

\* ADD DESIRED INSERT ARRANGEMENT.

▼ = INSERT ARRANGEMENT IS SHOWN IN NORMAL POSITION.

OTHER SHELL SIZES, PIN PATTERNS AND INSERT POSITIONS MAY BE AVAILABLE - CONSULT FACTORY.

MATERIAL: STANDARD IS 304L-SST SHELL, 52 NICKEL ALLOY PINS AND SILICONE O-RING ONLY.

STANDARD PIN IS SOLDER CUP TYPE. OTHER PIN TYPES ALSO AVAILABLE (EYELET, STRAIGHT) - CONSULT FACTORY.

STANDARD FINISH IS GOLD PLATED PINS ONLY.

SPECIALS CAN BE SUPPLIED TO MEET CUSTOMER SPECIFICATIONS - CONSULT FACTORY.

OUR CONNECTORS MATE WITH ANY PLUG WITH SOCKET CONTACTS WHICH MEET THE DIMENSIONAL REQUIREMENTS OF MIL-DTL-26482 AND MS3116.

#### GENERAL SPECIFICATIONS

AIR LEAKAGE:  $1 \times 10^{-6}$  CM<sup>3</sup>/SEC AT 15psi

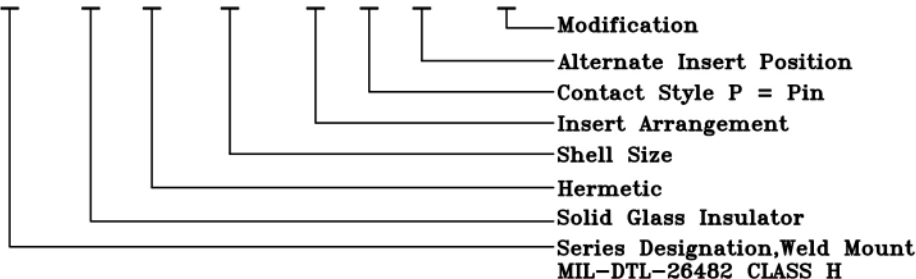
INSULATION RESISTANCE: 5,000 megohms AT 500VDC

OPERATING TEMPERATURE: -67°F TO +257°F (-55°C TO +125°C)

CURRENT RATING: SIZE 20: 5 AMPS, SIZE 16: 10 AMPS

#### PART NUMBERING SYSTEM

DTW 03 H - 12 - 10 P N - \*\*\*



### Detronics Corporation

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